Index of Claims



Application/Control No.

10/690,115

Examiner Brenda L. Coleman Applicant(s)/Patent under Reexamination

APODACA ET AL.

Art Unit

1624

√	Rejected	
-	Allowed	

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

Cla	aim	L				Dat	е]
Final	Original	11/18/05	5/30/06	11/10/06							
		+	1		┡	-	├	├	╀	┼-	
	1 2 3 4 5 6 7 8 9	+	J	1 1	-	╁	╁	╁	╁	╁	
	3	+	ij	ij	┢	-	H	╁	╁╌	┼-	
	4	+	ij	j	╁	╁╌	╁╾	┢	\vdash	╁╌	1
	5	+	ij	Ť	┢	\vdash	-	┼┈	+	H	
	6	+	Ì	1	-		╁	╁╴	t	t	
	7	+	V	7 7 7 7	┢	H	\vdash	 	†	\vdash	1
	8	+	Ì	V	<u> </u>	T	H	<u> </u>	T	<u> </u>	1
	9	+	1	1	\vdash		1	T		1	1
	10	+	1	1	\vdash	\vdash	1		†	T	I
	11	+	1		Т	厂		T	İ		1
	12	+	1	1	Г		Г	T			ĺ
	13	+	√,	V		1			1		1
	11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	+	ソファファファファファファファファファファファファファファファファファファファ	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						Г	1
	15	+	1	1		Ī					1
	16	+	1	1		İ				T	1
	17	+	1	1						Ī	1
	18	+	1	1						П	1
	19	+	1	1					T		1
	20	1+	1	1		Г					١
	21	÷	1	√ √ 0 0					T	Г	١
	22	+	1	0							1
	23	+	1	0							1
	24	+	1	00							١
	25	+	1							Г	1
	26	+	1	00							1
	27	+	1	0				П			1
	28	+	1 1 1 1	0					Г		1
	29	+	1	000							1
	30	+	1	0		Г			П		1
	31	+	7	1							1
	31 32	+	1	1							١
	33	+	7	1							I
	34	+	7	7							
	35 36 37 38 39	+	1	V							١
	36	+	7	7 7 7							١
	37	+	7	V							l
	38	+	. 🗸	√							I
	39	+	77	7					oxdot	ட	I
	40	+		•		<u> </u>		L_		<u> </u>	ļ
	41	+		1		<u> </u>	<u> </u>		Ш		١
	42	+	1	1		L_	L	<u> </u>	L_	<u>L</u>	I
	43	+	1	1		L	<u>L</u>	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$	<u>L</u>		l
	44	+	1	7		<u> </u>	<u> </u>	L_		_	١
!	45	+		1							١
	46	+	1	1		<u> </u>					١
]	47	+	Z	Ν		L					l
]	48	+	Z	Ν					匚	L	۱
	49	+	N	N		L			L		١
	50	+	N	N		1 7			I	l	ŀ

Cla	im	Γ				Dat	е	•] :	Cla	aim					Dat	<u>—</u>			\neg	
	Original	11/18/05	90/08/9	11/10/06								Final	Original	11/18/05	90/06/9	11/10/06							
	1	+	1	1]		51	+	1	1	Ĺ						
	2	+	V	1					L				52	+	1	1							
	<u>3</u>	+	1	1	_	L		_	上	L	-		53	+	7	V		L	L				
_	_ 4	+	V	1				_	╙	L]		54	+	1	٧	L	L			Ш	\Box	
_	5	+	1	ļ.,			L	L		╙]		55	+	1	1			ļ		Ш		j.
	6	+	1	1		$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$	<u> </u>	ļ	ļ				56	$oxed{oxed}$			_		L_		Ш	_	
	7	÷	1	٧	<u> </u>	_	L	L.	╙		12		57					_	L		Ш		
_	8	+	1	1	_	L-	_	_	_	<u> </u>	120		58	L			_	╙	<u> </u>	<u> </u>	Ш	_	
_	9	+	1	1	\vdash	<u> </u>	├	_	╁	-	9. 19.		59	_				<u> </u>	<u> </u>	<u> </u>	\sqcup	4	
_	10 11	+	1	7	├-	<u> </u>	├-	⊢	1	⊢			60 61					\vdash	\vdash	_	₩	-	h
-	12	+	1	0	├-	-	-	┝	├	╀			60				_	┝	<u> </u>		\vdash	\dashv	æ
	13	+	1	1	-	├—	├-	⊢	⊢	\vdash			62 63		_			┝	⊢	-	$\vdash \vdash$	\dashv	4
-	14	+	1	1	┝	H	H	├	⊢	⊢	1,0		64					\vdash		\vdash	╁	\dashv	
\dashv	15	+	7	1	-	\vdash	┝	├	┝	┢	ı		65	_		-	-	-	⊢	-	\vdash	\dashv	
	16	+	1	1		⊢	⊢	 		╁	j		66					┝	⊢	-	\vdash	\dashv	
-	17	+	7	1		┢	┢╌	 	╁	┢			67					\vdash	┢	-	H	\dashv	di.
_	18	+	1	Ţ	_		┢	<u> </u>	1	┢╌	1		68		\dashv			-	⊢	\vdash	╁		į.
	19	+	7	1		 	├	-	┢		- 2		69					_	\vdash	┢	\vdash		ľ.
	20	+	Ì	1	_	_	\vdash	H	┢	┢			70						-		\vdash		ļ.
T	21	+	Ì	0				╁╌	┢	\vdash		-	71		-					┢	H	[
	22	+	1	0		-		H	\vdash		-		72		_	_			\vdash	\vdash	H	-	nen.
	23	+	1	0		\vdash	İ		T	t			73		_			_	-		\vdash	\dashv	
7	24	+	1	ō				\vdash	\vdash	T			74		\neg				-	\vdash	H		-
	25	+	1	0				t	 		1 1		75				_			\vdash	\vdash	一	ė,
	26	+	1	0						T			76		\neg					\vdash	\vdash	\neg	. "
	27	+	1	0				П			1		77									7	ď
	28	+	1	0				Γ.	П				78										į.
	29	+	1	0] [79										Ċ
	30	+	1	0			<u> </u>				. Status		80										٠,٠
_	31	+	V	1			L		L				81							L	\sqcup		
_	32	+	1	1			_						82									_	Ť.
_	33	<u> </u>	7	1		L_	L	L	_	L			83		_						\Box		
	34	+	√	1		_	<u> </u>	╙		<u> </u>			84		_	_					\sqcup	_[
4	35	+	7	1			<u> </u>	<u> </u>	<u> </u>	_			85		_	_	_			_	\vdash	_	b.
4	36	+	1	- 4			ļ	_	L	_			86	_	_	_	_			<u> </u>	\vdash	_	ŗ,
\dashv	37	+	7	1		_			-				87	\dashv	-	\dashv	_		_	<u> </u>	\vdash	-	ľ.
\dashv	38 39	+	7				<u> </u>	-		<u>. </u>	-		88	\dashv			_			L	\vdash	4	1.
+	40	+	7	1			H	⊢	_	H	1	-	89	-	-					-	\vdash		ż
\dashv	41	+	7	∀	-	-	\vdash	-	⊢	-			90 91	\dashv			-		_	<u> </u>	┥	┥	=
\dashv	42	+	7	Ť	-		┝	┢					92	\dashv	\dashv	\dashv		_	_	\vdash	-	\dashv	
+	43	+	7	i		-	\vdash	├─	┢	-			93	ᅱ					-		\vdash	\dashv	
7	44	+	V	Ť			H	\vdash	-				94	ᅱ			\dashv		-	_	\vdash	-	
+	45	+	7	┪	-	-	\vdash	-	 	-			95	\dashv			-		-	 	$\vdash \vdash$	\dashv	
+	46	+	7	Ì		-	-	Н	\vdash	\vdash			96	\dashv	\dashv	\dashv	\dashv			-	\vdash		15
+	47	+	Ň	Ň	_			\vdash	\vdash	\vdash			97	\dashv	-	\dashv	\dashv		-	\vdash	\vdash	一.	٠,
7	48	+	N	N	\dashv	Н		Ι-	┢			-	98	\dashv	-	\dashv	\dashv	_	_	\vdash	\vdash	一.	*
7	49	+	N	N	\exists		Т	\vdash	一	T			99	\dashv	_		\neg			Н		ᅱ	
7	50	+	N	N	\exists				┢				100	ᅥ	寸	\dashv				Н	一	一	٠,
_							_	_	•							_				_		_	

1	Cla	Date									
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	Final	Original									
1		101		Г						Г	П
I		102								-	П
1.0		103		Π							
		104		Г							
١		105						Г			
l		106									
		102 103 104 105 106 107									
		108 109									
١		109		L	L				L		Ш
١		110 111			L.	_		L	L		Ш
١		111			_	<u> </u>			L		
١		112 113 114 115		<u> </u>	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	L_	<u> </u>	L.,	Ш
١		113		<u> </u>	Ь	<u> </u>	<u> </u>	L		<u> </u>	Ш
1		114	_	ļ	<u> </u>	ļ	<u> </u>	_	_	 	Ш
The same of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the		115		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	Ш
1		116 117 118 119 120 121 122 123 124 125 126 127 128 130 131 132 133 134 135 136		<u> </u>	\vdash	_	\vdash	<u> </u>	<u> </u>	<u> </u>	\square
1		117				_	<u> </u>				Щ
ŀ		118							ļ	_	Ш
ŀ		119		<u> </u>	L	_	_		<u> </u>	<u> </u>	Ш
ŀ		120			_	L			<u> </u>	igspace	Н
		121			_	_	L		┡		Н
ŀ		122		L	<u> </u>	_		_	ļ.		Н
ŀ		123		\vdash	\vdash	<u> </u>			┝	-	Н
ŀ		124		-	┝	<u> </u>		—	⊢		Н
ŀ		125		-	<u> </u>	_	-		-	-	Н
ŀ	-	127			-	<u> </u>	⊢	-	-	-	Н
ł		128	-	<u> </u>	\vdash			_		-	\vdash
ŀ		120			_	_	H				\dashv
		130	_	\vdash	_	-	H	_	┢	-	-
-		131		\vdash					\vdash	-	\dashv
ł		132		\vdash						\vdash	Н
Ŀ		133	-						-	-	
ŀ		134	\dashv			_		_			
t		135		Н	Н		Н		\vdash		\dashv
ŀ		136	-	H	H		H			Н	\dashv
İ		137	_	П	П		П				\dashv
I	\neg	138		П	П		П				\neg
T		137 138 139 140									
1		140									
		141									
		142									
L		143									
		144									
L		145									
Ĺ		146									
L]	147									\Box
1		148									
L		149									
L		150			Ш						
											_